

-	64	((cut or cutting or slice or sever) near2 (pipe or piping or cord or cording or rope or roping or cable)) and (fabric or leather) and guide) and (83/\$.ccls. or 30/\$.ccls. or 112/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 12:38
-	5449	salvage	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 12:38
-	5	salvage and (((cut or cutting or slice or sever) near2 (pipe or piping or cord or cording or rope or roping or cable)) and (fabric or leather))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 12:38
-	8850	((cut or cutting or slice or sever) near2 (pipe or piping or cord or cording or rope or roping or cable))	USOCR	2003/09/24 12:50
-	1769	((cut or cutting or slice or sever) near2 (pipe or piping or cord or cording or rope or roping or cable)) and (fabric or leather or plastic)	USOCR	2003/09/24 12:50
-	563	((cut or cutting or slice or sever) near2 (pipe or piping or cord or cording or rope or roping or cable)) and (fabric or leather or plastic)) and guide	USOCR	2003/09/24 12:41
-	7	((cut or cutting or slice or sever) near2 (pipe or piping or cord or cording or rope or roping or cable)) and (fabric or leather or plastic)) and salvage	USOCR	2003/09/24 12:40
-	90	(((cut or cutting or slice or sever) near2 (pipe or piping or cord or cording or rope or roping or cable)) and (fabric or leather or plastic)) and guide) and (83/\$.ccls. or 30/\$.ccls. or 112/\$.ccls. or 412/\$.ccls.)	USOCR	2003/09/24 12:51
-	29026	((cut or cutting or slice or sever) near2 (pipe or piping or cord or cording or rope or roping or cable))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 12:50
-	7392	((cut or cutting or slice or sever) near2 (pipe or piping or cord or cording or rope or roping or cable)) and (fabric or leather or plastic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 12:50
-	2195	((cut or cutting or slice or sever) near2 (pipe or piping or cord or cording or rope or roping or cable)) and (fabric or leather or plastic)) and (guide or salvage)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 12:50
-	536	((cut or cutting or slice or sever) near2 (pipe or piping or cord or cording or rope or roping or cable)) and (fabric or leather or plastic)) and (83/\$.ccls. or 30/\$.ccls. or 112/\$.ccls. or 412/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 12:55
-	5070	welt or welting	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 12:51
-	2	(welt or welting) and (((cut or cutting or slice or sever) near2 (pipe or piping or cord or cording or rope or roping or cable)) and (fabric or leather or plastic)) and (83/\$.ccls. or 30/\$.ccls. or 112/\$.ccls. or 412/\$.ccls.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 12:52

-	651	(welt or welting) and (pipe or piping or cord or cording or rope or roping or cable)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2003/09/24 12:55
-	24	((welt or welting) and (pipe or piping or cord or cording or rope or roping or cable)) and (83/\$.ccls. or 30/\$.ccls. or 112/\$.ccls. or 412/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2003/09/24 13:08
-	6	("3212369" "3290780" "3375579" "3543400" "3611571" "4064627").PN.	USPAT	2003/09/24 12:56
-	3	5044078.URPN.	USPAT	2003/09/24 12:57
-	115	(welt or welting) and (83/\$.ccls. or 30/\$.ccls. or 112/\$.ccls. or 412/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USOCR	2003/09/24 13:16
-	48	(welt and welting) and (83/\$.ccls. or 30/\$.ccls. or 112/\$.ccls. or 412/\$.ccls.)	USOCR	2003/09/24 13:17
-	13	(welting or welt) and salvage	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USOCR	2003/09/24 13:24
-	15	(welting or welt) and salvage	USOCR	2003/09/24 13:24
-	232	(83/565).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2003/09/24 16:21
-	4	312043.URPN.	USPAT	2003/09/24 16:00
-	74	("0312043" "0658710" "0660211" "0701828" "0705576" "0742047" "0821681" "0881899" "1358973" "1511016" "1528315" "1775813" "2045586" "2073855" "2091337" "2209751" "2307424" "2383208" "2448878" "2449702" "2548698" "2608800" "2612689" "2714890" "2838838" "3026617" "3180380" "D209420" "3456346" "3621574" "3768347" "3802080" "3886656" "3977077" "4020550" "4028802" "4050336" "4062116" "4102591" "4112793" "4176452" "4197887" "4230164" "4233736" "4260300" "4283044" "4589207" "4593467" "4624057" "4635369" "4672964" "4782730" "4790222" "5022577" "5055106" "5065517" "5079843" "5101564" "5233748" "5299355" "5355588" "5428898" "5501015" "5526573" "5555631" "5649365" "D388305" "5711077" "D392537" "5765289" "5860217" "D422188" "6052909" "6321457").PN.	USPAT	2003/09/24 16:01
-	457	(83/745).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2003/09/24 16:41
-	236	(83/923).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/24 16:41

-	232	(83/565).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/24 16:41
-	35	(83/947).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/24 16:42
-	236	((83/923).CCLS.) not (((83/745).CCLS.) or ((83/565).CCLS.) or ((83/947).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/24 16:56
-	198	(83/743).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/24 16:55
-	188	((83/743).CCLS.) not (((83/745).CCLS.) or ((83/565).CCLS.) or ((83/947).CCLS.) or ((83/923).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/24 17:15
-	13	("0528968" "0763941" "1042232" "1715722" "2407990" "2520000" "2721384" "2881520" "3068569" "3327588" "3337955" "3803713" "3831279").PN.	USPAT	2003/09/24 16:57
-	6	4604802.URPN.	USPAT	2003/09/24 16:58
-	613	((83/454) or (83/455)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/24 17:15
-	569	((83/454) or (83/455)).CCLS. not (((83/745).CCLS.) or ((83/565).CCLS.) or ((83/947).CCLS.) or ((83/743).CCLS.) or ((83/923).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/24 18:08
-	92	(30/90.8).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/24 18:07
-	339	(30/280).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/24 18:07
-	774	(30/294).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/24 18:07
-	192	(30/90.4).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/24 18:07
-	335	((30/280).CCLS.) not (((83/745).CCLS.) or ((83/565).CCLS.) or ((83/947).CCLS.) or ((83/743).CCLS.) or ((83/923).CCLS.) or ((83/454) or (83/455)).CCLS.) or ((30/90.8).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/24 18:13

-	165	((30/90.4).CCLS.) not (((83/745).CCLS.) or ((83/565).CCLS.) or ((83/947).CCLS.) or ((83/743).CCLS.) or ((83/923).CCLS.) or (((83/454) or (83/455)).CCLS.) or ((30/90.8).CCLS.) or ((30/280).CCLS.)) or ((30/294).CCLS.) not (((83/745).CCLS.) or ((83/565).CCLS.) or ((83/947).CCLS.) or ((83/743).CCLS.) or ((83/923).CCLS.) or (((83/454) or (83/455)).CCLS.) or ((30/90.8).CCLS.) or ((30/280).CCLS.) or ((30/90.4).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 18:16
-	689	((269/90.1) or (269/99) or (269/270)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 18:16
-	412	0 ("weltorweltingorwelted").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/25 08:23
-	169629	29/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/25 08:23
-	5186	welt or welting or welted	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/25 08:23
-	49	29/\$.ccls. and (welt or welting or welted)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/25 08:29
-	1454745	cut or sever	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/25 08:29
-	268	(welt or welting or welted) near3 (welt or welting or welted)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/25 08:30
-	56	(welt or welting or welted) near3 (cut or sever)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/25 08:30
-	21	(transparent near2 guide) and (83/\$.ccls. or 30/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/25 09:02
-	2	("4979413").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/25 09:02
-	10	("0441532" "1206946" "1306992" "1753710" "3069951" "3388626" "3456639" "3796118" "4130040" "4312255").PN.	USPAT	2003/09/25 09:02
-	5	4979413.URPN.	USPAT	2003/09/25 09:03

-	4	("6553669") .PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2003/09/25 09:35
-	19	("0466929" "0793796" "1802914" "2568791" "3449992" "3481374" "3763733" "3805383" "3834019" "4051597" "4566190" "4821414" "4876793" "5179781" "5509440" "5611146" "5632089" "5737990" "5806187") .PN.		2003/09/25 09:31
-	7	("D255642" "2933810" "3822471" "3965571" "4063355" "4114266" "5081768") .PN.	USPAT	2003/09/25 09:32
-	7	5179781.URPN.	USPAT	2003/09/25 09:33
-	0	6553669.URPN.	USPAT	2003/09/25 09:34
-	378	(30/92) .CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/25 09:36